

FIG. 1  
(Prior Art)

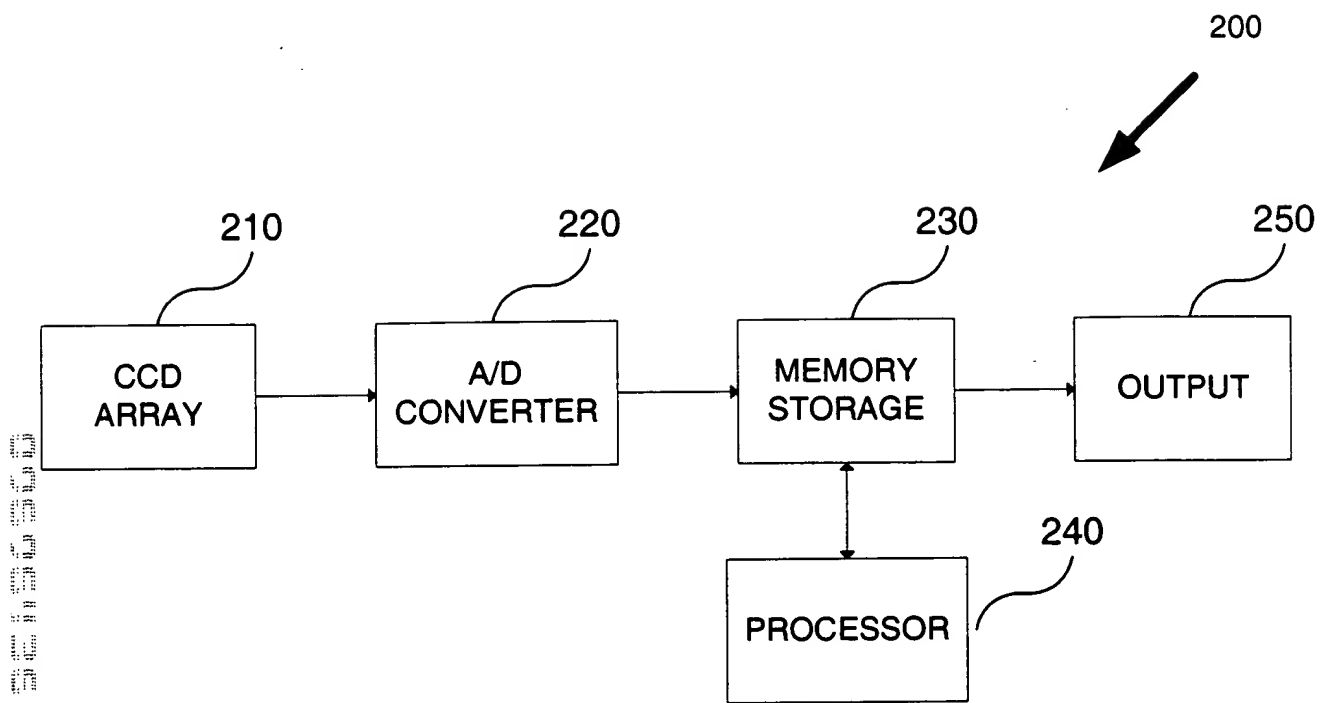


FIG. 2

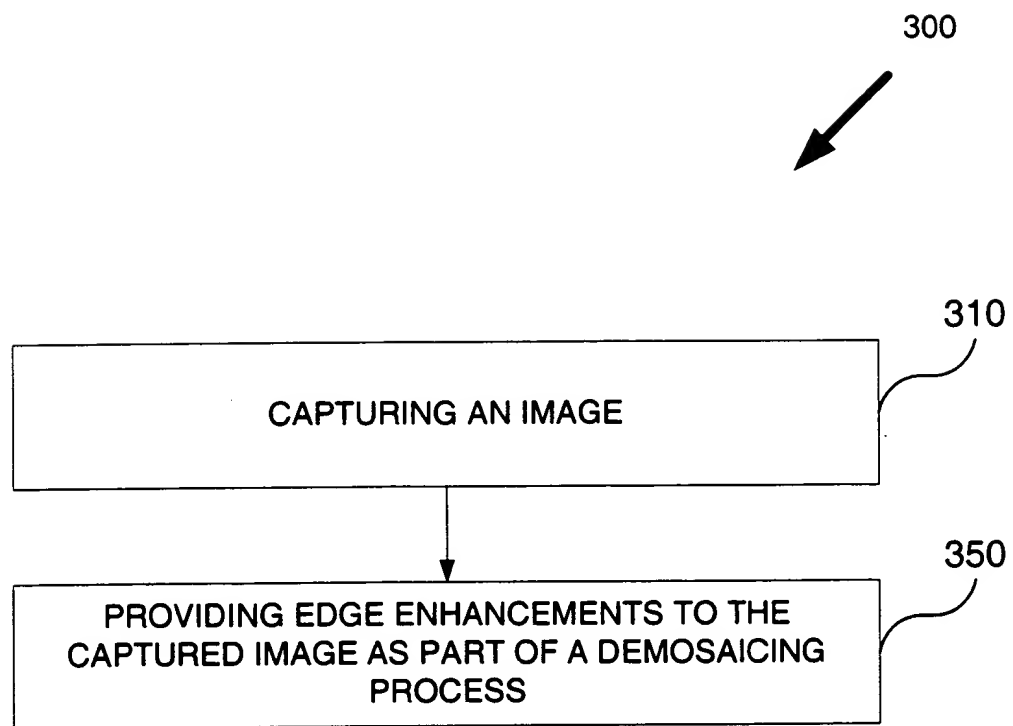


FIG. 3

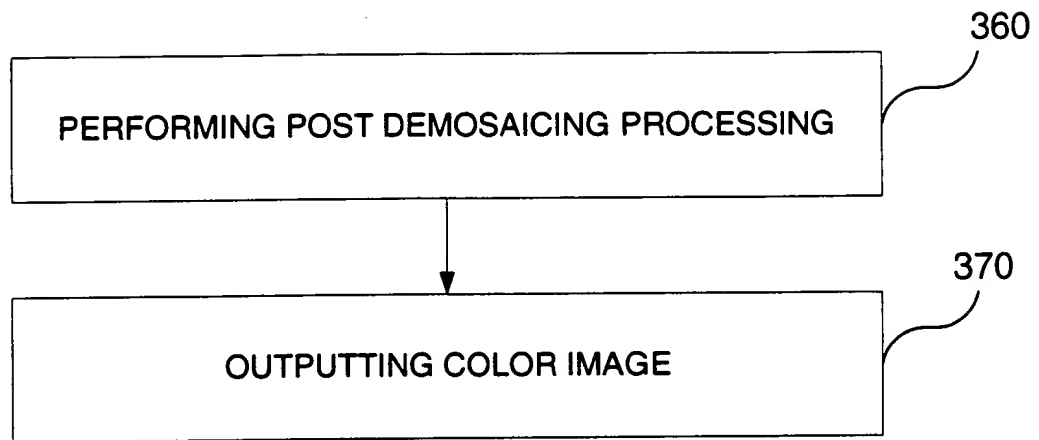


FIG. 4

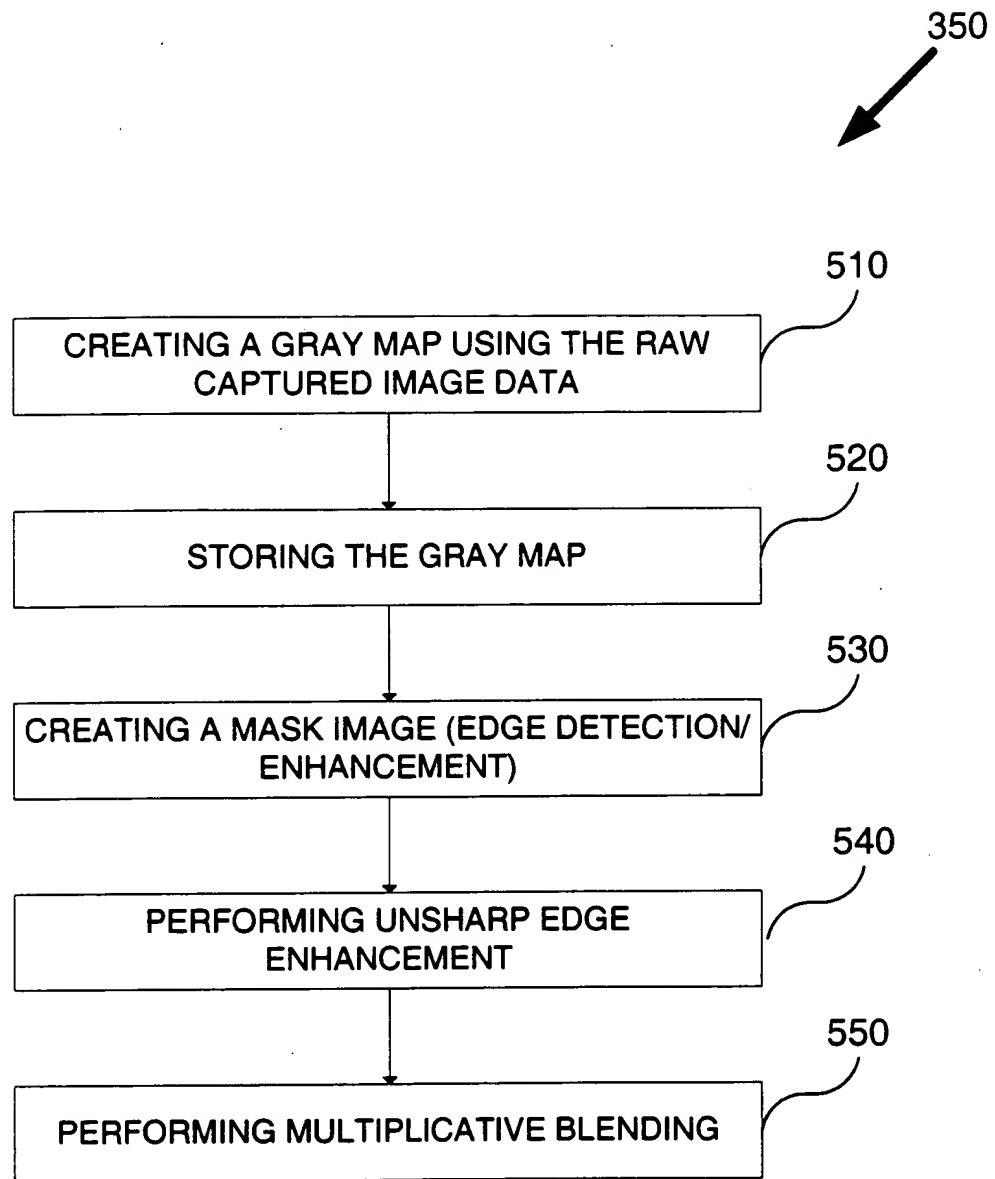


FIG. 5

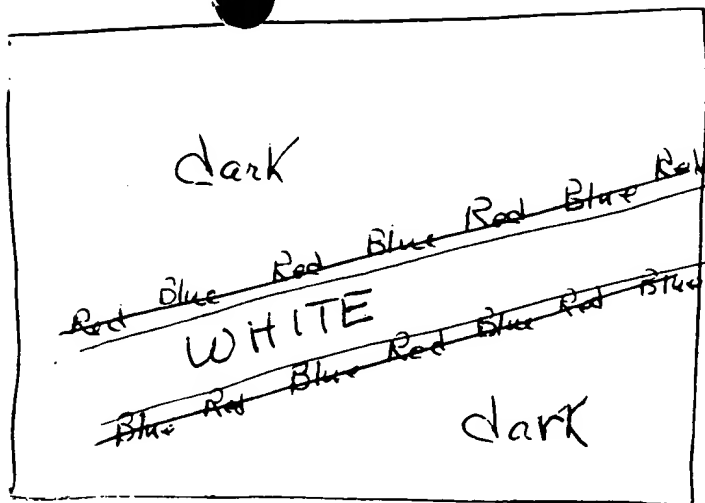


FIG. 6A

normal  
demosaic  
results of  
a high contrast  
line with  
FRINGE EFFECT

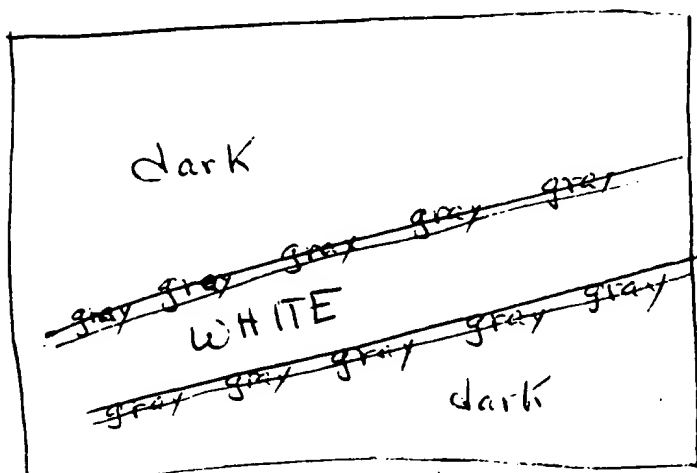


FIG. 6B

FRINGE EFFECT  
removed showing  
achromatic edges

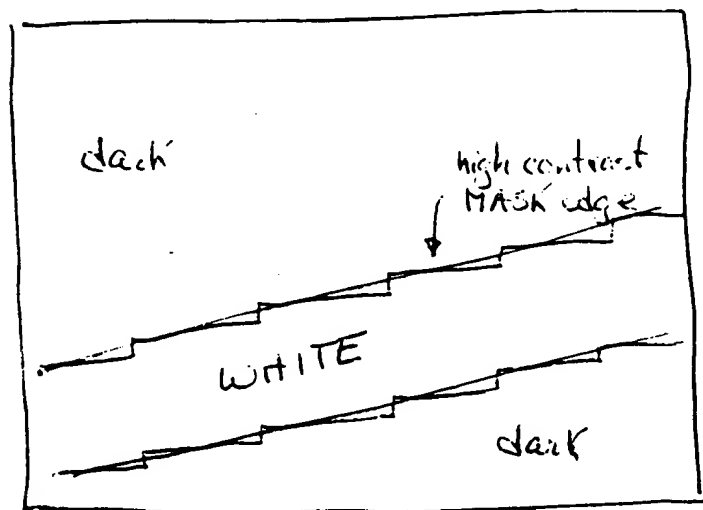


FIG. 6C

Create MASK image  
From Fringe corrected  
image

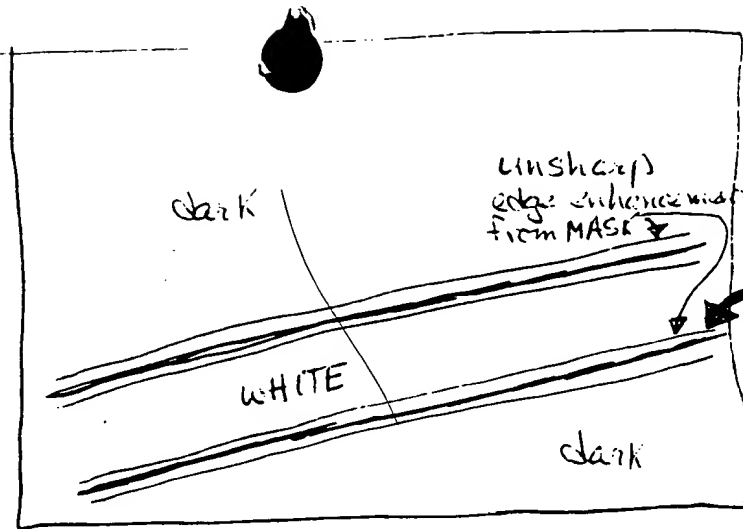
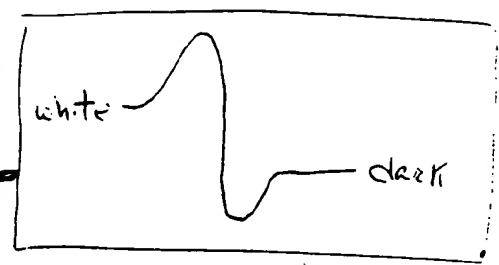


FIG. 6D



cross section view

FIG. 6E

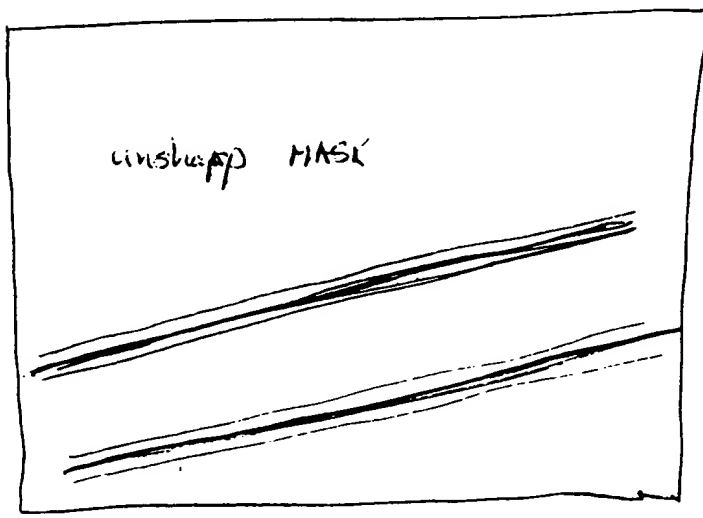


FIG. 6D

+

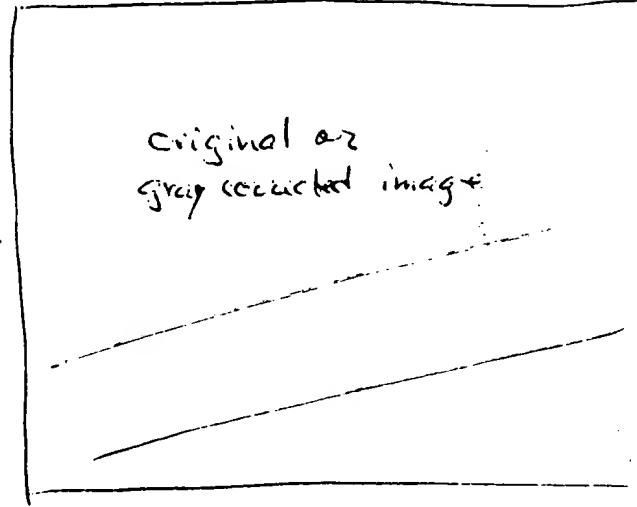


FIG. 6A or 6B

multiplicative blend

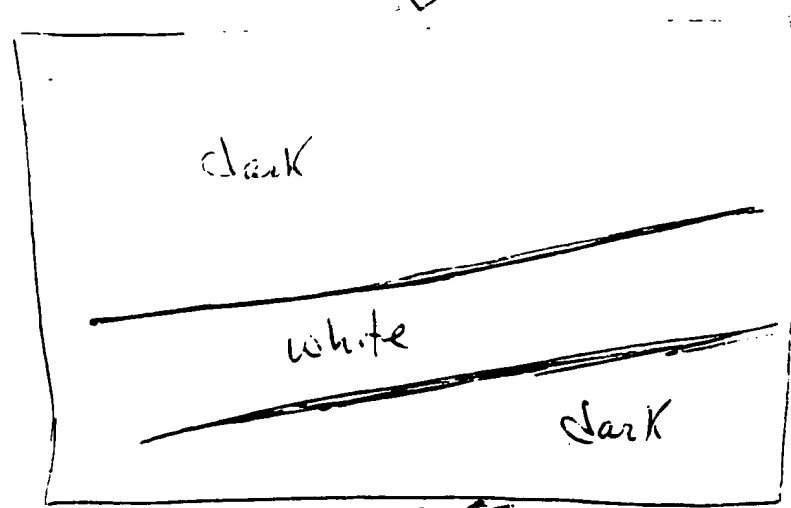
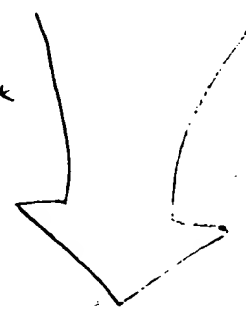


FIG. 6F

Final Edge Enhanced image from Demosaic & Edge Enhancement Process



FIG. 6 G



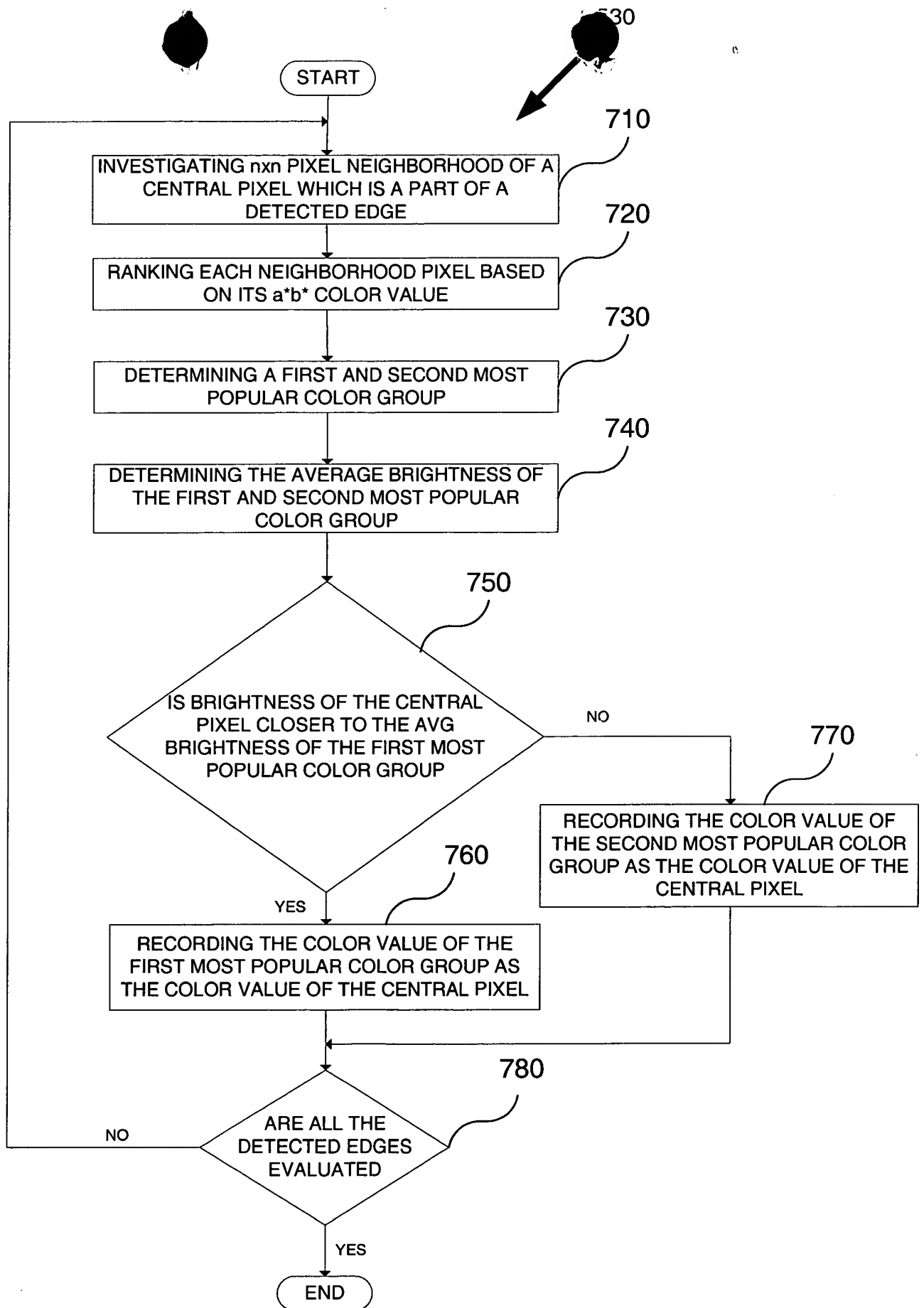


FIG. 7

22-141 50 SHEETS  
 22-142 100 SHEETS  
 22-144 200 SHEETS

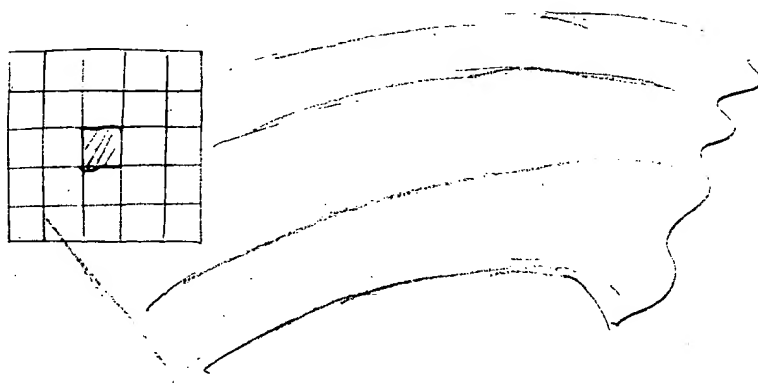


FIG. 8A

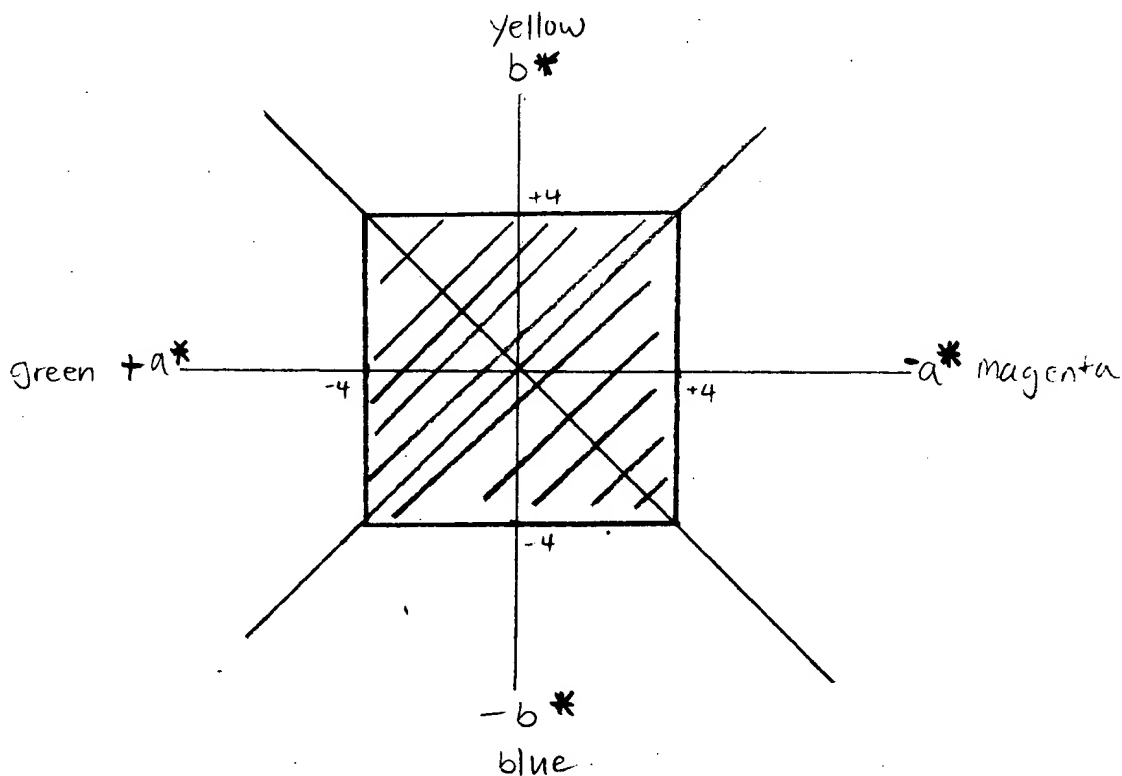


FIG. 8B